

Searching for supplier of thin aluminium coated steel plate

Summary

Profile type	Company's country	POD reference
Technology request	Sweden	TRSE20240924008
Profile status	Type of partnership	Targeted countries
PUBLISHED	Commercial agreement with technical assistance	• World
Contact Person	Term of validity	Last update
Wioletta POLITEWICZ	25 Sep 2024 25 Sep 2025	25 Sep 2024

General Information

Short summary

A small Swedish manufacturing company based in Alingsås is searching for a thin aluminium coated steel plate for their unique IR system for paint removal.

They are looking for a supplier in European countries under a commercial agreement.

Full description

The company, founded in 1988 is focusing on facade renovations with a growing share of paint removal assignments. They have developed a new technique using IR system for the paint removal for a better performance and less harm to the environment compared to traditional methods like chemicals or blasting.

They are continuously updating their methods and IR system upon clients demands and are now searching for a European supplier of thin aluminium coated steel plate for their next development process. They are looking for a commercial agreement.

Advantages and innovations

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Technical specification or expertise sought

Searching for

- Aluminium coated steel plate
- Thickness of the plate should be 0.5 to 1 mm
- The plate should resist temperature up to 600 degrees Celsius.
- Possibilities to buy 1 tonnes/year.

Stage of development

Already on the market

Sustainable Development goals

- **Goal 9: Industry, Innovation and Infrastructure**

IPR Status

No IPR applied

IPR Notes

Partner Sought

Expected role of the partner

Type of partners sought: Industry

Specific area of activities of the partner: Manufacturer and/or supplier of thin aluminium coated steel plate

Task to be performed: To provide the Swedish company yearly with up to 1 tonnes of thin aluminium coated steel plate under supplier agreement

Type of partnership

Type and size of the partner

Commercial agreement with technical assistance

- **Big company**
- **SME 11-49**
- **SME 50 - 249**
- **SME <=10**

Dissemination

Technology keywords

- **02007010 - Metals and Alloys**

Targeted countries

- **World**

Market keywords

- **08005 - Other Industrial Products (not elsewhere classified)**
- **07004008 - Other consumer products**

Sector groups involved